PTO/SB/05 (06-23)

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U.S. P ired to respond to a	atent a	Approved for use through 07/31/2003 and Trademark Office; U.S. DEPARTMENT on of information unless it displays a valid Office.	OMB 0651-003 OF COMMERCE MB control numbers
		8733.824.00-US	3)c
First Inventor Do S. Kim et al.		S. Kim et al.	40

UTILITY **PATENT APPLICATION TRANSMITTAL**

A LIQUID CRYSTAL DISPLAY DEVICE AND A MANUFACTURING METHOD FOR THE SAME Title

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Exp	ress Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive tille of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies						
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 15]	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. V Information Disclosure Copies of IDS						
5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Check in the amount of 1,864.00						
6. Application Data Sheet. See 37 CFR 1.76	Claim for Priority and Submission of Documents						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
X Customer Number:	30827 OR X Correspondence address below						
MCKENNA LONG & ALDRIDGE LLP Song K. Jung							
Address 1900 K Street, N.W.							
City Washington State	DC Zip Code 20006						
Country US Telephone	(202) 496-7500 Fax (202) 496-7756						
Name (Print/Type) Rebecca Goldman Rudich Registration No. (Attorney/Agent) 41,786 Signature Date September 10, 2003							



PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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CCC TO ANOMALTE AL		Complete if Known							
FEE TRANSMITTAL	Application Number Not Yet Assigned			er Not Yet Assigned					
for FY 2003	Filing Date				Concurrently Herewith				
Effective 01/01/2003, Patent fees are subject to annual revision.	[First Named Inventor		Inver	ntor Do S. Kim				
	[ame	Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			N/A					
TOTAL AMOUNT OF PAYMENT (\$) 1,864.00		Attom	ey Doo	ket No	o. 8733.824.00-US				
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)				
Chark Credit Money Ciber Ness	3 4	ודומם	ONAL						
Deposit Account	3. ADDITIONAL FEES								
Deposit	_	Entity	Small		_				
Account 50-0911 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid				
Deposit Account McKenna Long & Aldridge LLP	1051	130	2051	65	Surcharge – late filing fee or oath				
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	5				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month				
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee \$750.00	1255	1,970	2255	985	Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55	Petition to institute a public use proceeding Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 750.00	1453	1,300	2452		Petition to revive - unavoidable Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501		Utility issue fee (or reissue)				
Extra Fee from	1502	470	2502		Design issue fee				
Total Claims 61 -20 = 41 x 18.00 = 738.00	1503	630	2503		Plant issue fee				
Independent 7 3** - 4 × 84.00 - 336.00	1460	130	1460	130	Petitions to the Commissioner				
Claims 4.00 = 356.00 Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
	1806	180	1806	180	Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe					Pecarding each natest assignment per				
Code (\$) Code (\$) Fee Description	8021	40	8021	40	property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims	1801	750	2801		Request for Continued Examination (RCE)				
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application				
and over original patent	Other fee (specify)								
SUBTOTAL (2) (\$) 1,074.00	*Redu	ced by E	Basic Fili	ing Fee	Paid SUBTOTAL (3) (\$) 40.00				
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Rebecca Goldman Rudich Registration No. (Attorney/Agent) 41,786 Telephone (202) 496-7463									
Signature Labour Slam XI		<u> </u>			Date September 10, 2003				
Jane 1									

